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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/620,701		07/17/2003	Yoshinobu Utsumi	Q76496	9300	
23373	7590	09/08/2004		EXAMINER		
SUGHRUE			MOHANDESI, IRAJ A			
SUITE 800	SYLVAN	IIA AVENUE, N.W.		ART UNIT	PAPER NUMBER	
WASHING	ron, do	20037		2834		
				DATE MAILED: 09/08/2004	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	(A)
	10/620,701	UTSUMI ET AL.	
Office Action Summary	Examiner	Art Unit	
	Iraj A Mohandesi	2834	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	vith the correspondence ad	dress
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory per  - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the mile armed patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply within the statutory minimum of thi riod will apply and will expire SIX (6) MO atute, cause the application to become A	reply be timely filed irty (30) days will be considered timel NTHS from the mailing date of this of BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 12	7 July 2004.		
	This action is non-final.		
3) Since this application is in condition for allocalosed in accordance with the practice unde	wance except for formal mat		merits is
Disposition of Claims			
4) ⊠ Claim(s) <u>1-13</u> is/are pending in the application 4a) Of the above claim(s) is/are without 5) □ Claim(s) is/are allowed.  6) □ Claim(s) is/are rejected.  7) □ Claim(s) is/are objected to.  8) ⊠ Claim(s) <u>1-13</u> are subject to restriction and/	drawn from consideration.		
Application Papers			
9) The specification is objected to by the Exam			
10) The drawing(s) filed on is/are: a) a		•	
Applicant may not request that any objection to t	***	• •	
Replacement drawing sheet(s) including the corn 11) The oath or declaration is objected to by the	•	• • •	• •
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fore  a) All b) Some * c) None of:  1. Certified copies of the priority documents.  2. Certified copies of the priority documents.	ents have been received.		
Copies of the certified copies of the papplication from the International Burner	priority documents have beer		Stage
* See the attached detailed Office action for a	,	t received.	
·			
Attachment(s)	•		
Attachment(s)  1) \( \sum \) Notice of References Cited (PTO-892)  2) \( \sum \) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) (s)/Mail Date	

Application/Control Number: 10/620,701 Page 2

Art Unit: 2834

## **DETAILED ACTION**

## Election/Restrictions

- Claims 1 and 2 drawn to an electric machine with a detections stator, classified in class 310, subclass 68b.
- Claims 4-11, drawn to Method for position a rotational position sensor, classified in class 29.
- III. Claim12 13, drawn to a device for a position sensor for rotating machine, classified in class 318, subclass.

The inventions are distinct, each from the other because of the following reasons:

- 1. Inventions I and II are related as process of making and product made.

  The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)).
- 2. Inventions I and III are related as combination and subcombination.

  Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed.

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group III, restriction for examination purposes as indicated is proper.
- 5. A telephone call was made to Applicant's representative on August ,31,2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## Communication

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Iraj A Mohandesi whose telephone number is 571-272-2028. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren Schuberg can be reached on 571-272-2044. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Page 4

Application/Control Number: 10/620,701

Art Unit: 2834

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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IM September 3, 2004

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